

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of	)	
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Maged F. Barsoum et al.	)	Group Art Unit: 2614
	)	
Application No.: 10/633,498	)	Examiner: M. El-Zoobi
	)	
Filed: August 5, 2003	)	
	)	
For: SYSTEMS AND METHODS	)	
FOR COMMUNICATING IN A	)	
DISCRETE MULTITONE SYSTEM	)	

**AMENDMENT**

U.S. Patent and Trademark Office  
Customer Window, Mail Stop Amendment  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir:

In response to the Office Action dated February 22, 2008, please amend the application as follows.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 7 of this paper.